



GSZ 8-280 PE

Straight grinder 28 000/min

Ergonomic, powerful die grinder for grinding and deburring in difficult-to-reach spots; also suitable for semi-stationary use.

Product number: 7 223 17 60 24 1

Details

- Compact design for use in especially tight spaces, collar diameter of 43 mm for semistationary use as milling motor (e.g. as profile miller).
- + User protection features include blockage monitoring, restart protection, soft start and electronic overload protection.
- Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off

- during tool changes.
- + POWERtronic tachoelectronics for enormous power, power reserve and exceptional speed stability under load.
- + Motor and electronics protected against metal dust.
- + Variable speed allows different tools to be used.

Price includes

- + 1 collet Ø 6 mm
- + Jaw spanner SW17

+ Jaw spanner SW13

Application



Cutting

Roughing-down

Grinding

Deburring

Brushing

+ suitable
+ well suitable

VIBRATION AND SOUND EMISSION

Technical data

TECHNICAL DATA

Input	750 W	Sound pressure level LpA Uncertainty of measured value	84 dB 3 dB
Output	400 W	КрА	
Speed, no load	8,500 - 28,000 rpm	Sound power level LWA Uncertainty of measured value KWA	95 dB 3 dB
Grinding wheel for max. Ø	50 mm	Sound peak value LpCpeak	97 dB
Collet for max. Ø	8 mm	Uncertainty of measured value KpCpeak	3 dB
Collar Ø	43 mm	Vibration value 1 αhv 3-	4,7 m/s²
Max. cutter diameter	12 mm	way Vibration value 2 α hv 3-way	7,9 m/s²
Cable with plug	4 m	Uncertainty of measured value K $lpha$	1,5 m/s²
Weight according to EPTA	1.40 kg		

VALUES

Application examples





